



# 1PL3505

by Burndy Catalog ID: 1PL3505

Prop 65 Notice

UV Rated Plastisol Covered Al Distribution Connectors, 1-Sided Entry, 5 Ports, #10 AWG- 350 Kcmil, 600 V, 5/16" Hex

# **Product Details**

#### General

Hex Key	5/16
Installation Torque Recommended in-Ib	275 in-lb
Insulation	Y
Insulation Type	Plastisol
Material	Aluminum
Material - Hardware	Aluminum
Number Of Ports	5
Physical Attribute - Number of Screws	5
Physical Attribute - Screw Type	Allen
Plated	Ν
Plating Type	Unplated
Temperature Rating	194° F
Trade Name	UNITAP™
UPC	781810286944
UPC 12 Digit	7818102869444

# Dimensions

Dimension - Height fraction	2-1/2 in
Dimension - Height inch	2.50 in
Dimension - L Length Overall mm	126 mm
Dimension - Length Overall inch	4.95 in
Dimension - Screw Size inch	11/16
Dimension - Width inch	2.32 in
Dimension - Width mm	59 mm

# **Electrical Ratings**

F	Rating - Minimum Voltage	600

# Conductor Related

Conductor - AL Str Size	10 AWG;9 AWG;8 AWG;7 AWG;6 AWG;5 AWG;4 AWG;3 AWG;2 AWG;1 AWG;1/0 ;2/0 AWG;3/0 AWG;4/0 AWG;250 kcmil;300 kcmil;350 kcmil
Conductor - AL Str Size Range	10 AWG-350 kcmil

Conductor - Copper Str Size	10 AWG;9 AWG;8 AWG;7 AWG;6 AWG;5 AWG;4 AWG;3 AWG;2 AWG;1 AWG;1/0 ;2/0 AWG;3/0 AWG;4/0 AWG;250 kcmil;300 kcmil;350 kcmil
Conductor - Copper Str Size Range	10 AWG-350 kcmil
Conductor Type	<ul><li>AL C Str-Size</li><li>CU C Str-Size</li></ul>

# Certifications and Compliance

Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Listed Direct Burial	No
Certification - UL Recognized	No
Certification - cULus	No
Standards - RoHS Compliance Status	СМ
UL Listed	Yes

### Logistics

Minimum Pack Quantity	1

### For further technical assistance, please contact us

# **BURNDY Headquarters**

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### Customer Service Hours:

8 AM - 8 PM Eastern Monday-Friday Emergency Service 24-hours/365 Days Phone: 1-800-346-4175 1-603-647-5299 (International)